

New Area Source Boiler with Biomass Fuel Subcategory

Capacity or Use Type	Oxygen Trim System?	Initial Notice of Applicability	Conduct an Initial Tune-up	Tune-up Frequency	Submit Notification of Compliance Status for Tune-ups	Complete One-Time Energy Assessment	Required to Meet Emission Limits	Submit Notification of Compliance Status for Emission Limits	Emission Performance Test Frequency
Any Capacity	Yes	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 st after a tune-up is completed	—	—	—	—
	No	Within 120 days of start-up	Within 25 months of start-up	Every two (2) years	Every March 1 st after a tune-up is completed	—	—	—	—
10 < 30 MMBTU/hr	Yes	Within 120 days of start-up	Within 61 months of start-up	Every two (2) years	Every March 1 st after a tune-up is completed	—	7.0 x 10 ⁻² lb PM /MMBTU	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit; otherwise every three (3) years
10 < 30 MMBTU/hr	No	Within 120 days of start-up	Within 25 months of start-up	Every five (5) years	Every March 1 st after a tune-up is completed	—	7.0 x 10 ⁻² lb PM /MMBTU	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit; otherwise every three (3) years
> 30 MMBTU/hr	Yes	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 st after a tune-up is completed	—	3.0 x 10 ⁻² lb PM /MMBTU	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit; otherwise every three (3) years
> 30 MMBTU/hr	No	Within 120 days of start-up	Within 25 months of start-up	Every two (2) years	Every March 1 st after a tune-up is completed	—	3.0 x 10 ⁻² lb PM /MMBTU	07/19/14 or within 60 days of completing the performance stack test	None if initial performance test is less than or equal to half the limit; otherwise every three (3) years
Any Capacity <i>Seasonal</i>	-	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 st after a tune-up is completed	—	—	—	—
Any Capacity <i>Limited Use</i>	-	Within 120 days of start-up	Within 61 months of start-up	Every five (5) years	Every March 1 st after a tune-up is completed	—	—	—	—

A *Seasonal* boiler is one that undergoes a shutdown for a period of at least seven (7) consecutive months or 210 consecutive days within a 12-month period due to seasonal conditions, except for periodic testing. Periodic testing shall not exceed a combined total of 15 days during the 7-month shutdown.

A *Limited Use* boiler is any boiler that burns any amount of solid or liquid fuels and has a federally enforceable average annual capacity factor of no more than 10%.